

FIG. 1

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EXAMPLE1. PT (PHENYTOIN) NANOPARTICLES

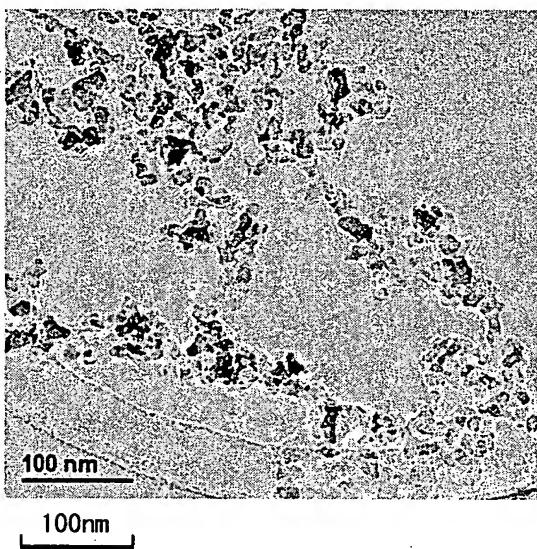


FIG. 2A

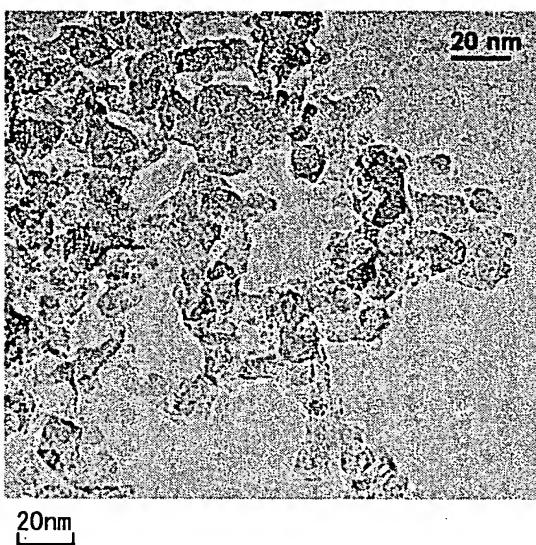
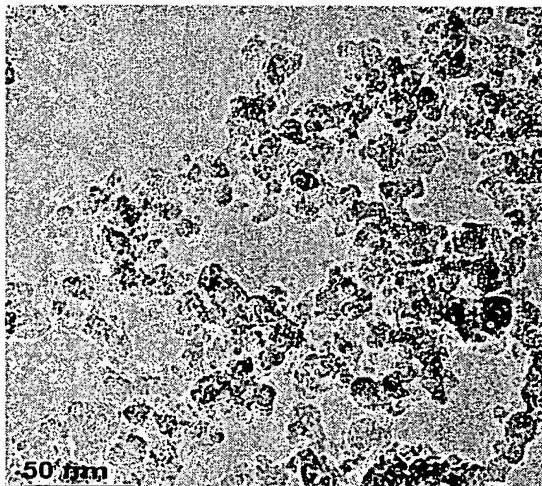


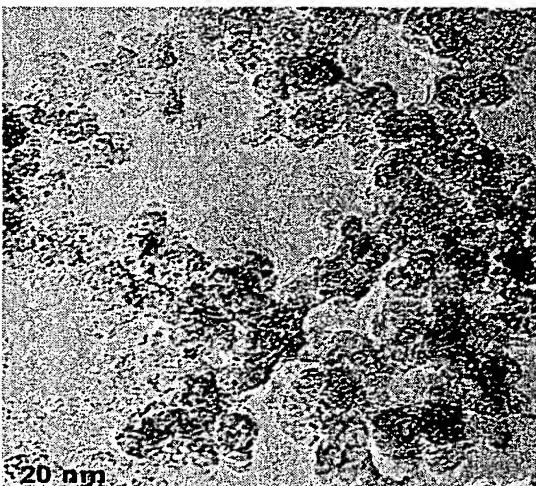
FIG. 2B

EXAMPLE2. IM (INDOMETHACINE) NANOPARTICLES



50nm

FIG. 3A



20nm

FIG. 3B

EXAMPLE1: PHENYTOIN (BEFORE PLD TREATMENT)

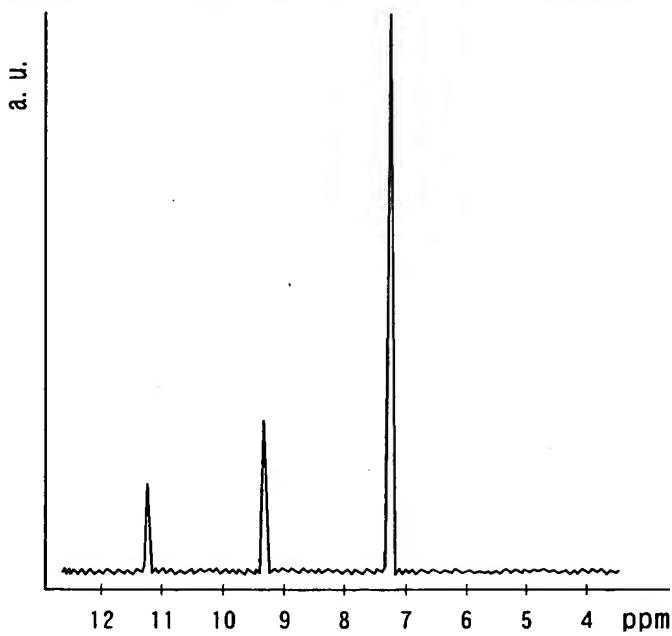


FIG. 4A

EXAMPLE1: PHENYTOIN (AFTER PLD TREATMENT)

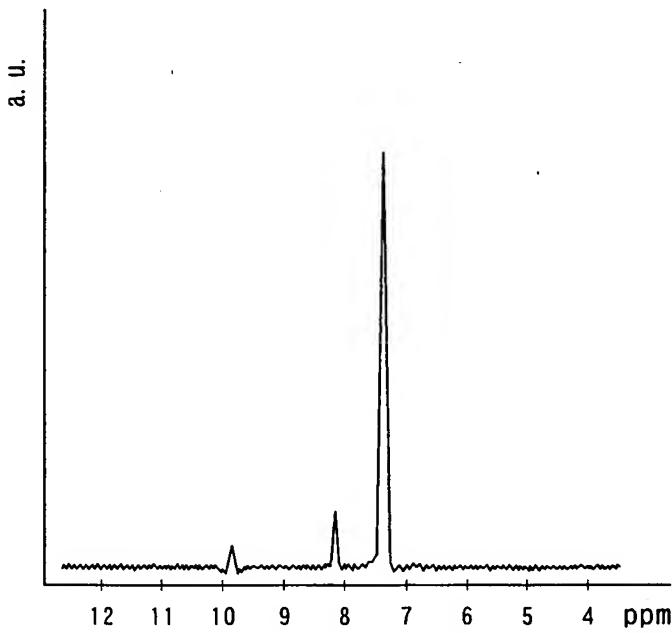


FIG. 4B

EXAMPLE2: INDOMETHACINE (BEFORE PLD TREATMENT)

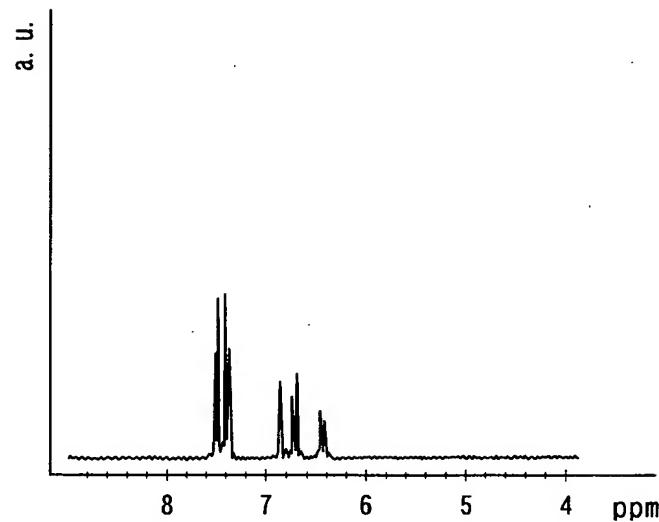


FIG. 5A

EXAMPLE2: INDOMETHACINE (AFTER PLD TREATMENT)

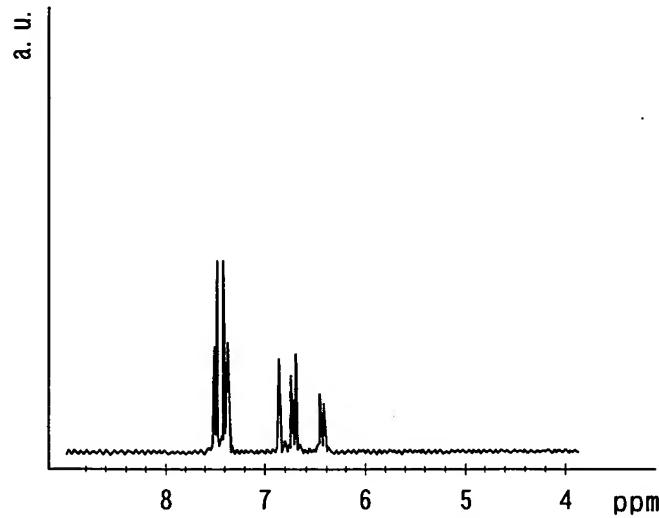


FIG. 5B

EXAMPLE3: ETHENZAMIDE (BEFORE PLD TREATMENT)

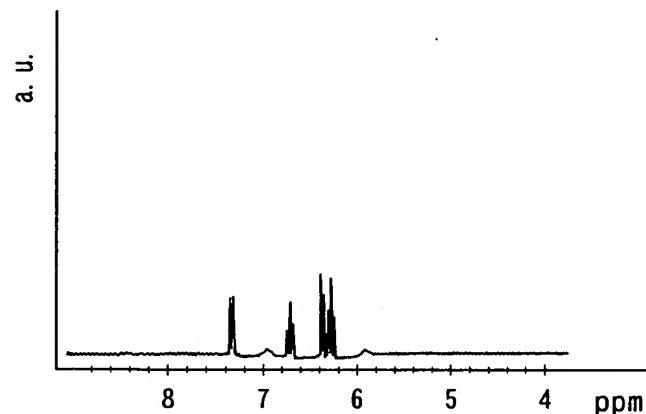


FIG. 6A

EXAMPLE3: ETHENZAMIDE (AFTER PLD TREATMENT)

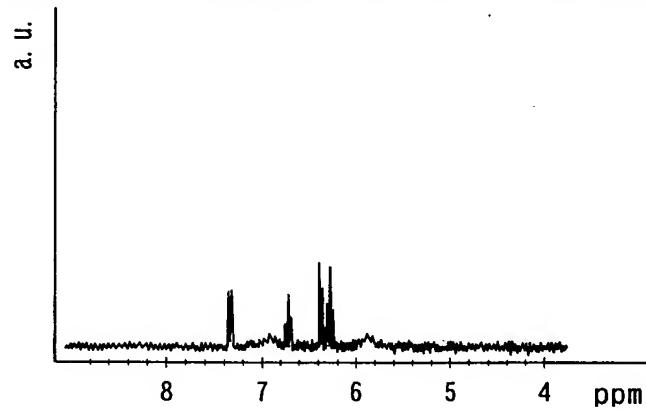


FIG. 6B

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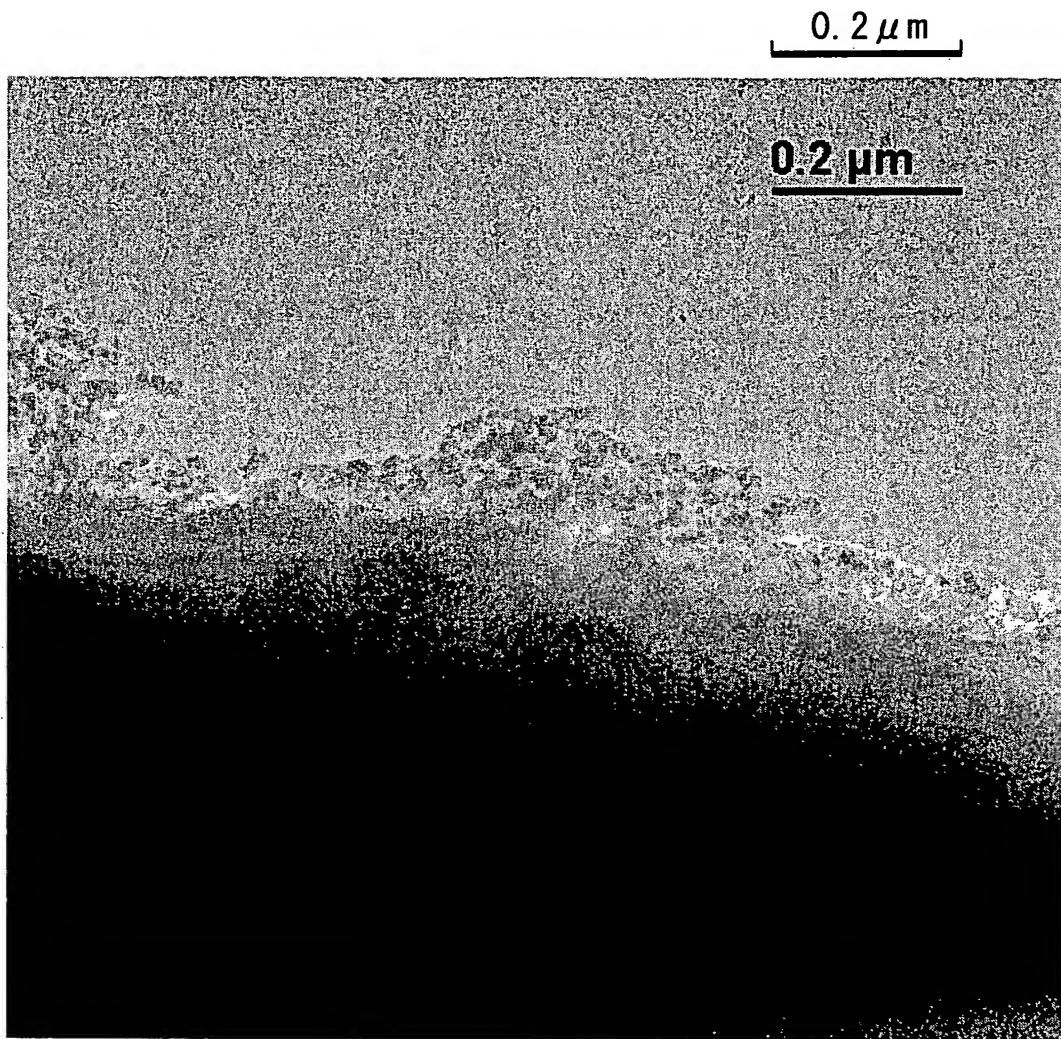


FIG. 7

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BSA-IM COMPOSITE PARTICLES (BSA:IM=9:1)

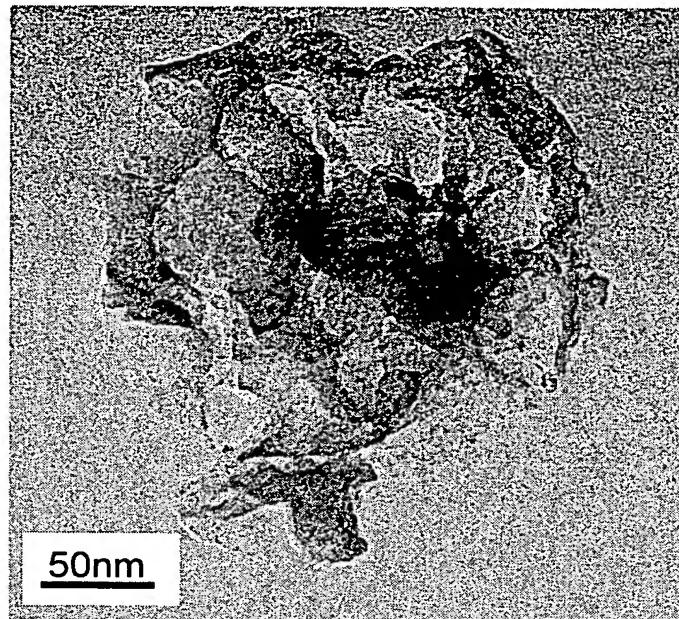


FIG. 8A

BSA-IM COMPOSITE PARTICLES (BSA:IM=9:1)

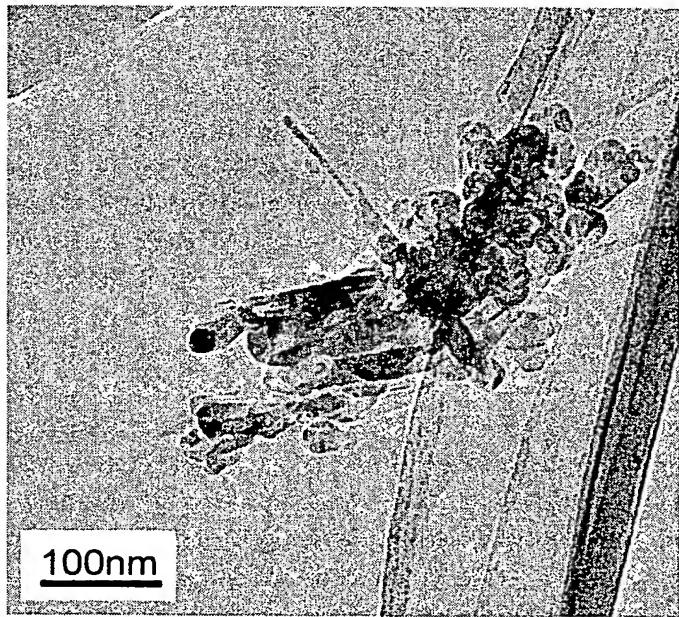


FIG. 8B

FT-IR SPECTRUM

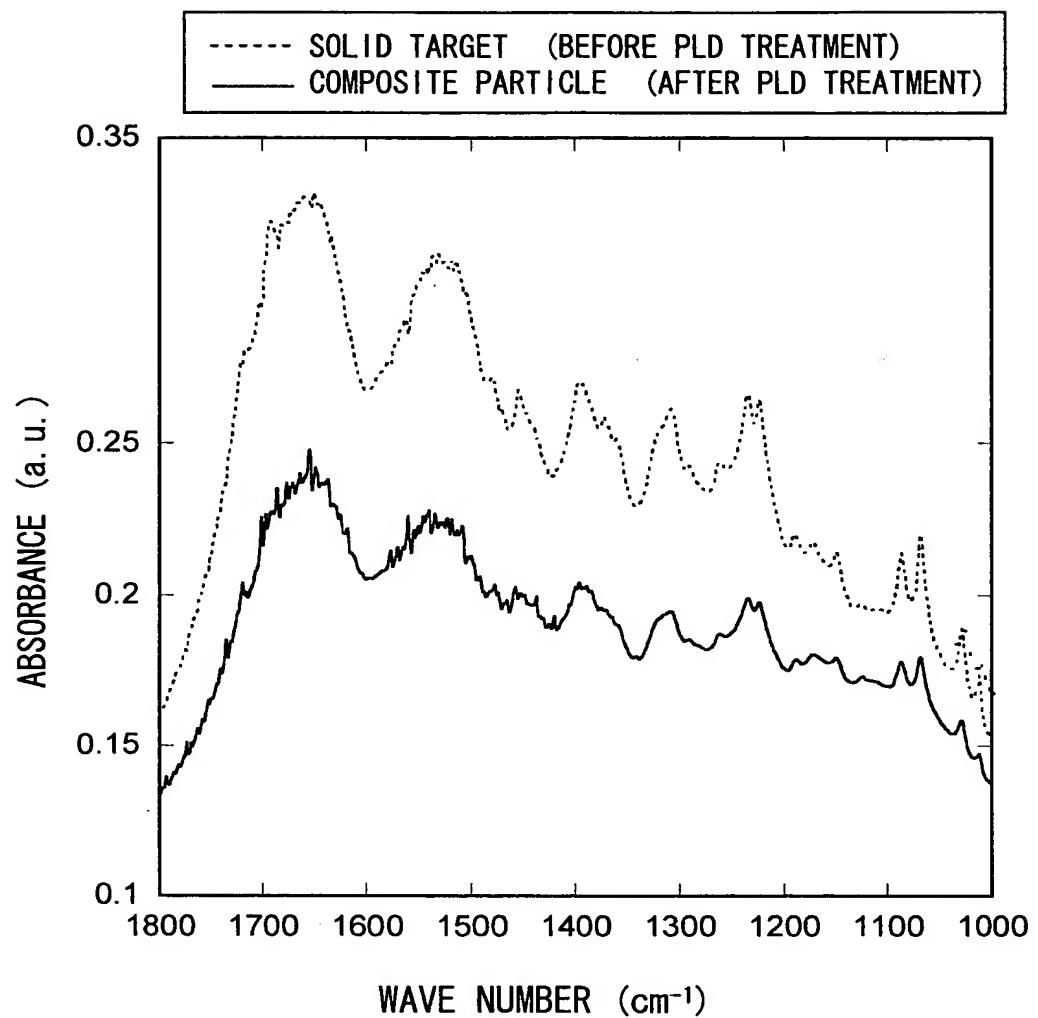


FIG. 9